Receipt date: 03/14/2007

PTO/SB/08a/b (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

| Substitute for form 1449A/B/PTO |                                   |    |         | Complete if Known      |                          |  |
|---------------------------------|-----------------------------------|----|---------|------------------------|--------------------------|--|
|                                 |                                   |    |         | Application Number     | 10/576,365 - Conf. #2291 |  |
| INFORMATION DISCLOSURE          |                                   |    |         | Filing Date            | April 19, 2006           |  |
| STATEMENT BY APPLICANT          |                                   |    | PLICANT | First Named Inventor   | Bruno LEBRET             |  |
|                                 |                                   |    |         | Art Unit               | Not Yet Assigned         |  |
|                                 | (Use as many sheets as necessary) |    |         | Examiner Name          | Not Yet Assigned         |  |
| Sheet                           | 1                                 | of | 1       | Attorney Docket Number | 10404.031.00-US          |  |

|                       | U.S. PATENT DOCUMENTS |  |                                    |   |   |  |  |
|-----------------------|-----------------------|--|------------------------------------|---|---|--|--|
| Examiner<br>Initials* | Cite<br>No.1          | Document Number  Number-Kind Code <sup>2</sup> ( <i>if known</i> ) | Publication Date<br>MM-DD-YYYY     | Name of Patentee or<br>Applicant of Cited Document                              | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |  |  |
|                       | AA                    |  |                                    |   | 20000000000000000000000000000000000000  |  |  |
|                       | AB                    |  |                                    | 200 000 000 000 000 000 000 000 000 000   |   |  |  |
|                       | AC                    | 20000000000000000000000000000000000000                             | 9000579990000599900005999000059999 | 000000  |   |  |  |
| 00053200005320000     | AD.                   | ASSESSED CO.                   |                                    | 0655700000799988880000666550006655000066550000006550000665500006655000665500066 |   |  |  |

|                       | FOREIGN PATENT DOCUMENTS |   |                                   |  |  |         |  |  |
|-----------------------|--------------------------|---|-----------------------------------|--|--|---------|--|--|
| Examiner<br>Initials* | Cite<br>No.1             | Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> ( <i>if known</i> ) | Publication<br>Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages<br>or Relevant Figures Appear  |         |  |  |
|                       | BA                       |   |                                   |  | CONCERNIO CONTROL CONT | ABRESSO |  |  |
|                       | ВВ                       |   |                                   | 0002090000209000020900020900002090000000           |  |         |  |  |
|                       | ВС                       | 22700000000000000000000000000000000000  | 90000317                          |  |  |         |  |  |
| 2000022000002200000   | *BD****                  | County Code 44amber 44th Code (ii Anomi)  |                                   |  |  |         |  |  |

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \textsuperscript{'Applicant's unique citation designation number (optional). \textsuperscript{'See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. \textsuperscript{'S Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). \textsuperscript{'For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. \textsuperscript{'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. \textsuperscript{'Applicant is to place a check mark here if English language Translation is attached.}

| NON PATENT LITERATURE DOCUMENTS |              |   |    |  |  |
|---------------------------------|--------------|---|----|--|--|
| Examiner<br>Initials            | Cite<br>No.1 | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T² |  |  |
| /D.W./                          | CA           | Jye-Shane YANG et al, "Fluorescent Porous Polymer Films as TNT Chemosensors: Electronic and Structural Effects," Contribution from the Dept. of Chemistry, MIT, June 30, 1998   |    |  |  |
| /D.W./                          | СВ           | Yao LIU et al., "Fluorescent Polyacetylene Thin Film Sensor for Nitroaromatics," Dept. of Chemistry, University of Florida, September 18, 2001  |    |  |  |
| /D.W./                          | cc           | Xiaoguang YANG et al, "Growth of Ultrathin Covalently Attached Polymer Films: Uniform Thin Films for Chemical Microsensors," Langmuir, The ACS Journal of Surfaces and Colloids, March 31, 1998, Vol. 14, Number 7  |    |  |  |
| /D.W./                          | CD           | Stephane CONTENT et al., "Detection of Nitrobenzene, DNT, and TNT Vapors by Quenching of Porous Silicon Photoluminescence," Chem. Eur. J. 2000, Vol. 6, No. 12  |    |  |  |
| /D.W./                          | CE           | J.A.O. SANCHEZ-PEDRENO et al., "The Investigation of Coating Materials for the Detection of Nitrobenzene with Coated Quartz Piezoelectric Crystals," Analytica Chimica Acta, Vol. 182 (1986) pp. 285-291  |    |  |  |
| /D.W./                          | CF           | P. NELLI et al., "Cavitands as selective materials for QMB sensors for nitrobenzene and other aromatic vapours," Sensors and Actuators B, 13-14 (1993) pp. 302-304  |    |  |  |
| /D.W./                          | CG           | Timothy M. SWAGER, "The Molecular Wire Approach to Sensory Signal Amplification," Dept. of Chemistry, MIT, May 30, 1997   |    |  |  |

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

| Examiner  | /David Weisz/ | Date       | 02/04/2009 |
|-----------|---------------|------------|------------|
| Signature | /David Weisz/ | Considered | 02/07/2000 |